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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Satoshi ETO, et al

Serial No.: 09/359,767

Filed: July 22, 1999



Group Art Unit: 2751

Examiner:

For: SEMICONDUCTOR MEMORY DEVICE AND METHOD FOR EXECUTING SHIFT
REDUNDANCY OPERATION

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D. C. 20231

September 2, 1999

Sir:

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In compliance with applicants' duty of disclosure under 37 C.F.R. 1.56, the following is information of which applicants are aware and which the Examiner may consider to be important in the examination of the above-identified application:

- (1) Japanese Patent Appln. No. 8-8344
- (2) Japanese Patent Appln. No. 9-231790

A copy of each of the above-listed information is attached hereto this paper.


The above-listed information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. 1.104(a) and 1.106(b) concerning the Patent and Trademark Office duty to consider and use any such information. It is respectfully requested that the information be

expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

In the event that any fees are due with this paper, please charge our Deposit Account No. 14-1060.

Respectfully submitted,

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Atty. Docket No.: P21-9026

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Enclosures: Form PTO-1449, References (2)

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